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ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR 3771 22807 10/807,538 03/23/2004 Peter Wilhelm Lenzen EXAMINER 535 7590 03/24/2005 GERRITY, STEPHEN FRANCIS THE FIRM OF KARL F ROSS 5676 RIVERDALE AVENUE PAPER NUMBER ART UNIT **PO BOX 900** RIVERDALE (BRONX), NY 10471-0900 3721

DATE MAILED: 03/24/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applic	ation No.	Applicant(s)	- C	
					/// 1.151.ha	
Office Action Summary		10/807		LENZEN, PETER W	/ILHELM	
	omee Adden Cammary	Examir		Art Unit		
	The MAILING DATE of this commu	<u> </u>	n F. Gerrity	3721		
Period fo		incauon appears on	ale cover sheet w	iui uie correspondence addi	C33	
THE N - Exten after: - If the - If NO - Failur Any re	ORTENED STATUTORY PERIOD IMAILING DATE OF THIS COMMUN asions of time may be available under the provisior SIX (6) MONTHS from the mailing date of this comperiod for reply specified above is less than thirty uperiod for reply is specified above, the maximum are to reply within the set or extended period for reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	NICATION. us of 37 CFR 1.136(a). In no amunication. us of days, a reply within the statutory period will apply and by will, by statute, cause the	event, however, may a statutory minimum of thin d will expire SIX (6) MOI application to become A	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this commendate of the comme	munication.	
Status						
1)	Responsive to communication(s) fil	led on				
· · · · · · · · · · · · · · · · · · ·	This action is <b>FINAL</b> .	2b)⊠ This action is	s non-final.			
3) Since this application is in condition for allowance except for formal matters, prosecution as to					nerits is	
•	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition	on of Claims					
4)⊠ Claim(s) <u>1-9</u> is/are pending in the application.						
-	4a) Of the above claim(s) is/are withdrawn from consideration.					
	5)⊠ Claim(s) <u>1-3,7 and 8</u> is/are allowed. 6)⊠ Claim(s) <u>4-6 and 9</u> is/are rejected.					
·						
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.						
Application	on Papers					
	The specification is objected to by the	ne Evaminer				
· —	10)⊠ The drawing(s) filed on <u>23 March 2004</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.					
•	Applicant may not request that any obje		· ·	•		
	Replacement drawing sheet(s) including	•	•		1.121(d).	
	The oath or declaration is objected	-	-	• •		
Priority II	nder 35 U.S.C. § 119	·				
•	•	o for foreign priority.	under 35 II S C 3	\$ 110(a).(d) or (f)		
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:						
•	1. ☐ Certified copies of the priority documents have been received.					
	2. ☐ Certified copies of the priority			Application No.		
	3. Copies of the certified copies			• • • • • • • • • • • • • • • • • • • •	ane	
	application from the Internati			TOOTTOO IT WIID TRANSTIA OF	ago	
* S	ee the attached detailed Office action	•	• • • •	received.		
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Attach	(a)					
Attachment	(s) e of References Cited (PTO-892)		4) Interview	Summary (PTO-413)		
	e of Draftsperson's Patent Drawing Review(	PTO-948)	Paper No(	s)/Mail Date		
3) 🛛 Inform	nation Disclosure Statement(s) (PTO-1449 o No(s)/Mail Date <u>3/23/04</u> .		5) Notice of I	nformal Patent Application (PTO-1:	52)	

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#### DETAILED ACTION

#### Information Disclosure Statement

1. Receipt is acknowledged of an Information Disclosure Statement, filed 23 March 2004, which has been placed of record in the file. An initialed, signed and dated copy of the PTO-1449 form is attached to this Office action.

### Drawings

2. The drawings are objected to because in figure 1 the lines labeled 4 and 29 are rough and blurry, furthermore, it is not clear from figure 1 as to exactly what is being depicted by the lines labeled 4 and 29. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings consistency. Additional replacement sheets may be necessary to Art Unit: 3721

show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

## Specification

- 3. The disclosure is objected to because:
  - a. at page 2, line 13, the phrase "the apply" should perhaps be --to apply--;
  - b. at page 4, line 16, the phrase "a annular" should perhaps be --an annular--;
  - c. at page 8, line 8, the phrase "transmission 18" should perhaps be --transmission 19--.

Appropriate correction is required.

## Claim Objections

- 4. Claims 3 and 5 are objected to because:
  - a. in claim 3, line 2, "a annular" should be --an
    annular--;
  - b. in claim 3, line 4, "turns" should be --turn--; and

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c. in claim 5, line 2, "and" should be --an--.

Appropriate correction is required.

## Claim Rejections - 35 USC § 112

5. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

6. Claims 4-6 and 9 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 4 recites the limitation "the rotor" in line 2.

There is insufficient antecedent basis for this limitation in the claim.

Claim 5, line 2, the use of the pronoun "its" renders the claim vague and indefinite. It is suggested that the language "the handle has at its outer end" be changed to --the outer end of the handle has--.

Claim 6 recites the limitation "the rotor" in line 4.

There is insufficient antecedent basis for this limitation in the claim.

Claim 9 recites the limitation "one of the arms" in line 2.

There is insufficient antecedent basis for this limitation in

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the claim. Additionally, it is unclear from claim 9 as to which element possesses "the arms", thereby rendering the claim vague and indefinite.

These and any other informalities should be corrected so that the claims may particularly point out and distinctly claim the subject matter which applicant regards as the invention, as required by 35 U.S.C. § 112, second paragraph.

## Allowable Subject Matter

- 7. Claims 1-3, 7 and 8 are allowed.
- 8. Claims 4-6 and 9 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

#### Conclusion

- 9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The references listed on the attached form (PTO-892) are cited to show strapping and pneumatic tools. All are cited as being of interest and to show the state of the prior art.
- 10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen F. Gerrity whose telephone number is (571) 272-4460. The

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examiner can normally be reached on Monday - Friday from 5:30 - 2:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada can be reached on (571) 272-4467. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Stephen F. Gerrity Primary Examiner

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